		PART 1	B - FEE(S) TF	RANSMITTAL		A.
Complete and send	this form, together with	plicable	fee(s), to: Mail	Commissioner in P.O. Box 1450	for Patents ginia 22313-1450	**
			or <u>Fax</u>	(703) 746-4000	5.	20.40464CX1
maintenance fee notification		i block i, by (	JE FEE and PUB rders and notificat a) specifying a nev	LICATION FEE (if req ion of maintenance fees w correspondence address	uired). Blocks 1 through 5 will be mailed to the currer s; and/or (b) indicating a se	should be completed when nt correspondence address a parate "FEE ADDRESS" fo
020457 ANTONELLI, T 1300 NORTH SE	ICE ADDRESS (Note: Use Block 1 for an 17590 11/16/2004 TERRY, STOUT & KR VENTEENTH STREET			have its own certifica	of mailing can only be used his certificate cannot be used all paper, such as an assignate of mailing or transmission ertificate of Mailing or Tra this Fee(s) Transmittal is be- with sufficient protess for	nent or formal drawing, mus l. nemission
SUITE 1800 ARLINGTON V. 02/17/2005 ABEYENE2 00	A 22209-9889 OV	PE		addressed to the Ma transmitted to the US	this Fee(s) Transmittal is be with sufficient postage for fail Stop ISSUE FEE addres PTO (703) 746-4000, on the	is class man in an envelop is above, or being facsimil date indicated below.
VE/17/EVVO MBETEREE VV	1400.00 OP	\frac{1}{2}	١			(Depositor's name)
01 FC:1501 02 FC:1504	1 6 2005 y	Ĵ			(Signature)	
0E 1081001	300.00 DIFEB	Ä	1			(Date
APPLICATION NO.	. FILING DATE	at 9	FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/779,625	10/779,625 02/18/2004 RADE		Rintaro Minam	itani	520.40464CX1	9104
APPLN. TYPE	SMALL ENTITY	ISSUE F		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional NO		\$ <del>1370</del>		\$300	\$1670 	02/16/2005
EXAMINER		ART UNIT (		CLASS-SUBCLASS	]	:
LEA EDMONDS, LISA S		2835		361-687000		
1. Change of correspondence CFR 1.363).  Change of correspond Address form PTO/SB/1  "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	rrespondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE I	PRINTED ON T	HE PATENT (prin	nt or type)		:
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified below n 37 CFR 3.11. Completion of the	w, no assignee this form is NO?	data will appear on Γa substitute for fil	n the patent. If an assigning an assignment.	nee is identified below, the	document has been filed fo
(A) NAME OF ASSIGNEE			(B) RESIDENCE: (CITY and STATE OR COUNTRY)			
Hitachi, Ltd.			Tokyo, Japan			
Please check the appropriate	assignee category or categories	s (will not be pri	inted on the patent)	: 🗖 Individual 🛱 C	orporation or other private g	roun entity Governmen
4a. The following fee(s) are enclosed:			4b. Payment of Fee(s):			
Issue Fee  Publication Fee (No small entity discount permitted)			A check in the amount of the fee(s) is en			
Publication Fee (No s  Advance Order - # of		Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpaym Deposit Account Number 01-2135 (enclose an extra copy of this form).			, .	
Advance Order - # 01		The Director in Deposit Account N	s hereby authorized by c Number <u>01-2135</u>	harge the required fee(s), or (enclose an extra	r credit any overpayment, to	
	(from status indicated above) MALL ENTITY status. See 37		_		LL ENTITY status. See 37 (	
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issue Fublication Fee (if required) will ords of the United States Patent	ee and Publicat not be accepted and Trademark	ion Fee (if any) or from anyone other	to re-apply any previously than the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or	ation identified above.

February 16, 2005 Authorized Signature Date Melvin Kraus Typed or printed name 22,466 Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete flow formation of the USPTO. The will vary depending upon the individual case. Any comments on the amount of time you require to complete Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.